

**msi**MOTHERBOARD
X299 PRO
BUSINESS ELEGANCE

FEATURES

**Dual LAN**

Dual premium network solution for both Intranet and Internet, offering a smooth gaming experience for effective network connection

**Extended Heatsink Design**

MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.

**M.2 SHIELD FROZR**

Onboard M.2 thermal solution to keep M.2 SSDs safe while preventing throttling, making them run cooler & faster.

**MULTI-GPU**

With Steel Armor PCI-E slot, Supports 3-way NVIDIA® SLI™ / 3-way AMD® CrossFire™

**Audio Boost 4**

Isolated audio with a high quality audio processor for the most immersive gaming experience.

**Core Boost**

With premium layout and fully digital power design to support more cores and provide better performance.

**Lightning USB 20G**

Powered by ASMedia ASM3242 USB 3.2 Gen2x2 controller, offers the fastest USB speeds with stability.

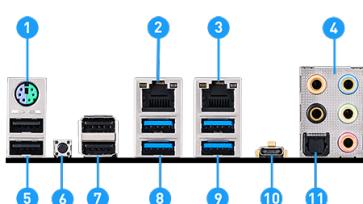
**DDR4 Boost**

Advanced technology to deliver pure data signals for the best gaming performance and stability.

SPECIFICATIONS

Model Name	X299 PRO
CPU Support	Supports Intel® Core™ X-Series Processor 10000/9000/78xx(above)series for LGA2066 Socket
CPU Socket	LGA 2066
Chipset	Intel® X299 Chipset
Graphics Interface	4 x PCI-E 3.0 x16 slots Support 3-way AMD® CrossFire™ Technology Support 3-way NVIDIA® SLI™ Technology
Memory Support	8 DIMMs, Quad Channel, DDR4-4200MHz (OC)
Storage	2 x Turbo M.2 slots, supports Intel® Optane™ Technology 6 x SATA 6Gb/s
USB ports	1 x USB 3.2 (Gen2 x2, 20G, Type-C) + 1 x USB 3.2 Gen2 (Type-C) + 8 x USB 3.2 (Gen1, Type-A) + 8 x USB 2.0
LAN	Realtek RTL8125-CG 2.5G LAN + Intel® I219-V Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost 4

CONNECTIONS



1. Keyboard / Mouse
2. Gigabit LAN
3. 2.5G LAN
4. Audio Connectors
5. USB 2.0
6. Clear CMOS Button
7. USB 2.0
9. USB 3.2 Gen1 Type-A
10. USB 3.2 Gen2x2 20G Type-C
11. Optical S/PDIF out